UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/05/2005

MATTINGLY, STANGER & MALUR, P.C. Suite 370
1800 Diagonal Road
Alexandria, VA 22314

EXAMINER

PAPER NUMBER

MILLER, TAKISHA S

....

ART UNIT

DATE MAILED: 04/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,685	06/26/2003	Masayuki Kozawa	KAS-179	2887

TITLE OF INVENTION: THERMAL TYPE FLOW MEASURING INSTRUMENT WITH MOLD CASING IN METAL INSERT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify-your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected t maintenance fee notification	below or directed otherwise	in Block 1, by (a) speci	ifying a new con	espondence addres	ss; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
75	E ADDRESS (Note: Use Block 1 for 590 04/05/2005		F	ee(s) Transmittal. 1	of mailing can only be used for This certificate cannot be used to nal paper, such as an assignment ate of mailing or transmission.	for any other accompanying
MATTINGLY, S Suite 370 1800 Diagonal Roa Alexandria, VA 22		R, P.C.	I S ac tr	Chereby certify that tates Postal Service Idressed to the Mansmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the co	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
Michandila, VII 22	<i>3</i>	•	ſ			(Depositor's name)
			Ī			(Signature)
			Ī			(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTO	)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,685	06/26/2003	Ma	Masayuki Kozawa KAS-179		2887	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	07/05/2005
EXAM	IINER	ART UNIT	CLA	SS- SUBCLASS		
MILLER, T	AKISHA S	2855	(	73-204220		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND	lence address (or Change of 022) attached.  ion (or "Fee Address" Indica or more recent) attached. Use  RESIDENCE DATA TO B an assignee is identified be	tion form (2) region of a Customer lists	the name of a sir istered attorney o gistered patent a ed, no name will	gle firm (having as r agent) and the na torneys or agents. be printed.	s a member a 2 mes of up to	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B) RES	IDENCE: (CITY	and STATE OR CO	OUNTRY)	_
Please check the appropriate 4a. The following fee(s) are	assignee category or categor	`	n the patent):	■ Individual 🖳	Corporation or other private gro	oup entity  Government
Issue Fee	chelosed.		` '	unt of the fee(s) is e	enclosed	
	mall entity discount permitte			ard. Form PTO-20		•
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to be posit Account Number			
	(from status indicated above MALL ENTITY status. See 3	_	Applicant is no lo	onger claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication Fe rill not be accepted from nt and Trademark Office	e (if any) or to re anyone other than	apply any previou the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name				_	on No	
This collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions applications (AC) (Alexandres Virginalis)	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh	11. The information is red 122 and 37 CFR 1.14. T D. Time will vary depend ould be sent to the Chief SEND FEES OF COMP	quired to obtain of his collection is ding upon the incompanion Officeros FORMS	r retain a benefit by estimated to take 12 ividual case. Any cer, U.S. Patent an	the public which is to file (and minutes to complete, including comments on the amount of the difference of the Trademark Office, U.S. Deposes, S.	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Roy, 1450

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,685	06/26/2003 Masayuki Kozawa		KAS-179	2887	
7590 04/05/2005			EXAMINER		
· ·	TANGER & MALU	MILLER, TAKISHA S			
Suite 370 1800 Diagonal Roa	ad		ART UNIT	PAPER NUMBER	
	lexandria, VA 22314		2855		
			DATE MAILED: 04/05/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.